

08/26/03 TUE 15:51 FAX 515 334 6883

PIONEER HI-BRED DSM

001

**PIONEER HI-BRED INTERNATIONAL, INC.  
CORPORATE INTELLECTUAL PROPERTY DEPARTMENT**

**FAX TRANSMISSION**

---

7100 N.W. 62<sup>nd</sup> Avenue  
P.O. Box 1000  
Johnston, Iowa 50131-1000

Phone: (515) 254-2823  
Fax: (515) 334-6883

*FAX RECEIVED  
AUG 27 2003  
GROUP 1600*

---

TO: Commissioner for Patents  
FROM: Steven Callistein  
RE: INBRED MAIZE LINE PH54H  
Case 1199E  
DATE: 8/26/03 FAX NUMBER: (703) 872-9306  
NUMBER OF PAGE(S) FOLLOWING THIS SHEET: 8

---

*Offic/*

**COMMENTS:**

Transmittal Letter – 2 pages

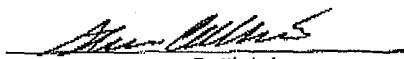
Supplemental Amendment and Response – 6 pages

The contents of this facsimile are or may be attorney privileged and/or confidential and are intended only for the use of the recipient identified above. If the reader of this message is not the identified recipient, or the employee or agent responsible for delivering it to the identified recipient, you are hereby notified that any dissemination or use of this communication is unlawful and strictly prohibited. If you have received this communication in error, please immediately notify the sender by telephone and return the original message to the sender at the above address via the U.S. Postal Service. Anyone so cooperating will be reimbursed for the reasonable expense incurred.

If there is a problem with transmission or illegible pages, please contact the sender or phone (515)248-4827.

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that the attached was transmitted via facsimile transmission to TC1600, via facsimile number (703) 872-9306, on this August 26, 2003.



Steve Callistein  
8/26/03  
Date

Attorney Docket No. 1199E

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|             |                                 |                 |                 |
|-------------|---------------------------------|-----------------|-----------------|
| Applicant:  | Todd E. Piper                   | Date:           | August 26, 2003 |
| Serial No.: | 09/491,596<br><i>09/491,596</i> | Group Art Unit: | 1638            |
| Filed       | January 25, 2000                | Examiner:       | Ashwin D Mehta  |
| For:        | "INBRED MAIZE LINE PH54H"       |                 |                 |

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Enclosed herewith is an Amendment and Response to Office Action Under 37 CFR §. 1.111 to Office Action Mailed April 16, 2003.

Please charge any additional fees under 37 C.F.R. §1.16 or §1.17 which may be required by this paper, or credit any overpayment, to Deposit Account No. 16-1852. Also, should the Patent and Trademark Office determine that the fee calculated in the above extension petition is not deemed sufficient to have this response considered as being timely filed, this constitutes a petition for extension of time for the minimum period to effect timely filing, and the Commissioner is authorized to debit any necessary fee to said deposit account.

08/26/03 TUE 15:52 FAX 515 334 6883

PIONEER HI-BRED DSM

003

Serial No.: 09/491,596

Group Art Unit: 1638

Respectfully submitted,  
Todd E. Piper

By

  
Steve Callistein  
Attorney for Applicant  
Registration No. 43,525

Pioneer Hi-Bred International, Inc.  
7100 NW 62<sup>nd</sup> Avenue  
PO Box 1000  
Johnston, Iowa 50131-1000  
Phone: (515) 254-2823  
Facsimile:(515)334-6883

**CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that the attached was transmitted via facsimile transmission to TC1600, via facsimile number (703) 872-9306 on August 26, 2003.

Steve Callistein  
Steve Callistein  
8/26/03  
Date

Case No. 1199E

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|             |                    |           |                        |
|-------------|--------------------|-----------|------------------------|
| Applicant:  | Todd Elliott Piper | Art Unit: | 1638                   |
| Serial No.: | 09/491,596         | Examiner: | Ashwin D. Mehta        |
| Filed:      | January 25, 2000   | For:      | INBRED MAIZE LINE PH51 |

*FAX RECEIVED  
AUG 27 2003  
GROUP 1600*

**AMENDMENT AND RESPONSE TO  
OFFICE ACTION MAILED APRIL 16, 2003.**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

*Official*

Dear Sir:

In response to the office action mailed April 16, 2003, Applicant respectfully requests that the following amendments and remarks be considered and made of record.

It is submitted that the amendments to the claims place them in condition for allowance or in better form for appeal and present no new matter.